## CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

## FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

## LISTING SERVICE

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**CATEGORY**: Fire Dampers

LISTEE: Metal-Fab, P.O. Box 1138, Wichita, KS 67201

Contact: Jerold Jay (316) 943-4031

**DESIGN**: Models MCCD, MCCDS, MCCD1 and MCCD2 ceiling dampers. Model MCCD is designed

for use in air duct outlets and horizontal mount. Model MCCDS is designed for use in exposed grids suspension system. Model MCCD1 is intended for use only with a 12" x 12" duct drop and a nominal 24" x 24" lay-in diffuser having an 8" diameter round inlet. Model MCCD2 is designed for use in duct outlets and horizontal mount with round openings on both sides of damper. Refer to listee's data sheet for detailed product

description and operational considerations.

**INSTALLATION**: In accordance with the listee's printed installation instructions, applicable codes &

ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING**: Listee's name, model number, rating and UL label.

**APPROVAL**: Listed as ceiling dampers for use in fire resistive designs rated up to 3 hour.

01-17-01



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 16, 2003 Listing Expires June 30, 2004

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager